



PATENT  
GEN-901A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION: Rotondo et al

Serial No.: 10/623833

Art Unit:

Filed: July 21, 2003

Examiner:


For: REAL-TIME DIGITAL X-RAY IMAGING APPARATUS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Information Disclosure Statement

Enclosed pursuant to 37 CFR 1.56 are PTO form 1449 and a copy  
of each reference cited therein.

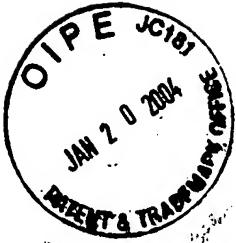
Respectfully submitted,

  
Douglas J. Hura  
Patent Attorney Reg. No. 33249

DENTSPLY INTERNATIONAL INC.  
570 West College Avenue  
York, PA 17405-0872  
(717) 849-4466

Enclosures

January 14, 2004



PATENT  
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PATENT APPLICATION: Rotondo et al

Serial No.: 10/623,833

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FEE LETTER

Please charge Deposit Account No. 04-0780 the amount of \$180.00 for the surcharge due for submitting the Information Disclosure Statement under 37 CFR 1.17(p).

Please charge any other fee(s) due on the above captioned patent application, and/or credit any overpayment to Deposit Account No. 04-0780.

This letter is submitted herewith in triplicate.

Respectfully submitted,

Douglas J. Hura  
Patent Attorney Reg No. 33249

January 14, 2004

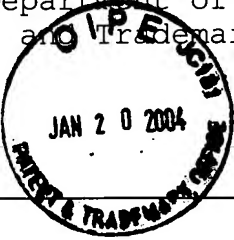
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List of Patents and Publications  
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Examiner Initial	Document No.	Date	Name	Class	Subclass
	Des 355,964	2/95	Nelvig	D24	158
	3,894,235	7/75	Franke	250	402
	3,911,273	10/75	Franke	250	322
	3,974,385	8/76	Grim	250	402
	3,987,281	10/76	Hodes	235	151.3
	3,991,314	11/76	Schmitman et al	250	402
	4,021,672	5/77	Franke	250	402
	4,029,540	6/77	Weidanz et al	156	522
	4,061,920	12/77	Möllendorf et al	250	413
	4,070,578	1/78	Timothy et al	250	336

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Examiner Initial	Document No.	Date	Country	Translation YES	Translation NO
	1,259,711	9/89	CA		In English
	42 38 268	5/94	DE		X
	44 33 545	3/96	DE		X
	196 48 052	6/98	DE		X
	196 48 076	5/97	DE		X

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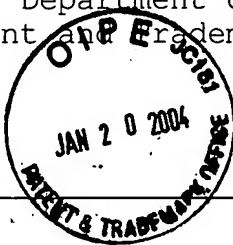
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	4,104,531	8/78	Weiss	250	490
	4,158,138	6/79	Hellstrom	250	402
	4,160,906	7/79	Daniels et al	250	322
	4,160,997	7/79	Schwartz	358	93
	4,188,537	2/80	Franke	250	416 TV
	4,247,780	1/81	Webber et al	250	491
	4,259,582	3/81	Albert	250	402
	4,352,987	10/82	Hayashi et al	378	150
	4,361,764	11/82	Zieler	378	14

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Examiner Initial	Document No.	Date	Country	Translation YES	NO
	197 31 927	2/99	DE		X
	197 34 717	2/99	DE		X
	197 54 463	6/98	DE		X
	0 229 497	7/87	EP		In English
	0 234 603	9/87	EP		X

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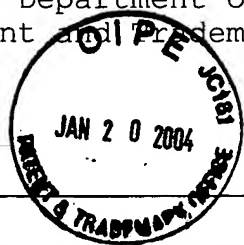
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	4,475,224	10/84	Grassme	378	38
	4,486,896	12/84	Richter et al	378	108
	4,495,632	1/85	Nakano	378	40
	4,501,010	2/85	Grassme	378	38
	4,589,121	5/86	Makino	378	39
	4,641,331	2/87	Makino et al	378	108
	4,675,888	6/87	Gästrin	378	38
	4,741,007	4/88	Virta et al	378	39
	4,783,793	11/88	Virta et al	378	39

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	0 279 294	4/88	EP		X
	0 373 717	6/90	EP		In English
	0 408 167	9/95	EP		In English
	0 415 075	3/91	EP		X
	0 574 368	4/97	EP		In English

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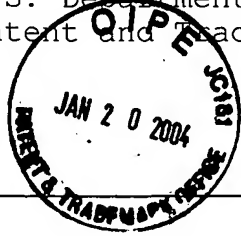
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		4,797,905	1/89	Ochmann et al	378	108
		4,811,372	3/89	Doebert et al	378	39
		4,813,060	3/89	Heubeck et al	378	39
		4,815,115	3/89	Nieminen et al	378	38
		4,823,369	4/89	Guenther et al	378	22
		4,847,881	7/89	Heubeck	378	38
		4,856,038	8/89	Guenther et al	378	39
		4,878,234	10/89	Pfeiffer et al	378	40
		4,905,265	2/90	Cox et al	378	99
		4,930,146	5/90	Flakas et al	378	110

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Examiner Initial		Document No.	Date	Country	Translation YES	NO
		0 632 994	1/95	EP		X
		0 632 995	1/95	EP		X
		0 634 671	1/95	EP		X
		0 673 623	9/95	EP		In English
		0 685 201	12/95	EP		X

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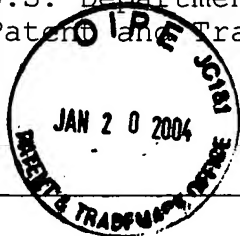
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	4,980,905	12/90	Meccariello	378	207
	4,985,907	1/91	Moteni	378	139
	4,995,062	2/91	Schulze-Ganzlin et al	378	22
	5,005,195	4/91	Lanza et al	378	62
	5,012,501	4/91	Palonen et al	378	38
	5,018,177	5/91	McDavid et al	378	62
	5,043,582	8/91	Cox et al	250	370.09
	5,077,769	12/91	Franciose	378	99
	5,090,040	2/92	Lanza et al	378	62
	5,090,047	2/92	Angotti et al	378	170

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	0 724 729	4/00	EP		In English
	0 776 124	5/97	EP		In English
	0 776 149	5/97	EP		In English
	0 784 965	7/97	EP		X
	0 858 773	8/98	EP		X

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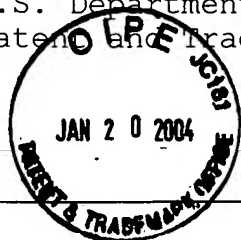
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		5,093,852	3/92	Nishikawa et al	378	39
		5,195,114	3/93	Sairenji et al	378	40
		5,214,686	5/93	Webber	378	38
		5,267,296	11/93	Albert	378	113
		5,293,312	3/94	Waggener	364	413.21
		5,331,166	7/94	Yamamoto et al	250	370.11
		5,355,398	10/94	Nakano et al	378	39
		5,386,448	1/95	Tammisalo et al	378	38
		5,425,065	6/95	Järvenin	378	40
		5,434,418	7/95	Schick	250	370.11

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		1 013 079	6/01	EP		X
		2,304,017	3/97	GB		In English
		62 222 780	9/87	JP		X
		3 109 057	5/91	JP		In English
		89/07322	8/89	WO		In English

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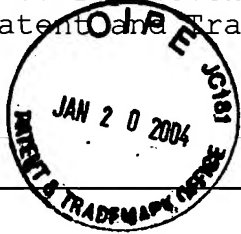
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	5,454,022	9/95	Lee et al	378	98.8
	5,473,660	12/95	Bastiaens et al	378	98.8
	5,490,197	2/96	Albert et al	378	113
	5,511,106	4/96	Doebert et al	378	146
	5,513,252	4/96	Blaschka et al	378	98.8
	5,519,437	5/96	Nelvig	348	162
	5,519,751	5/96	Yamamoto et al	378	98.8
	5,541,974	7/96	Sklebitz	378	98.8
	5,579,361	11/96	Augais et al	378	38
	5,579,366	11/96	Doebert et al	378	189

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Examiner Initial	Document No.	Date	Country	Translation YES	Translation NO
	90/14793	12/90	WO		In English
	91/15786	10/91	WO		In English
	92/22188	12/92	WO		In English
	93/00046	1/93	WO		In English
	93/00649	1/93	WO		In English

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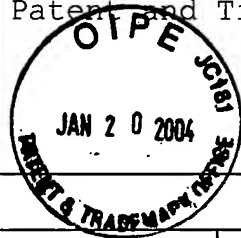
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	5,583,905	12/96	Nishiki et al	378	98.8
	5,590,167	12/96	Arai	378	38
	5,600,699	2/97	Suzuki et al	378	38
	5,602,896	2/97	Diepstraten	378	98.7
	5,608,455	3/97	Oda	348	245
	5,617,462	4/97	Spratt	378	98.7
	5,625,662	4/97	Toth et al	378	16
	5,640,018	6/97	Suzuki et al	250	368
	5,663,998	9/97	Suzuki et al	378	62
	5,664,001	9/97	Tachibana et al	378	98.8

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation YES	NO
	93/11707	6/93	WO		In English
	93/14418	7/93	WO		In English
	93/23952	11/93	WO		In English
	94/12855	6/94	WO		In English
	96/32064	10/96	WO		In English

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	5,668,375	9/97	Petrick et al	250	370.09
	5,677,940	10/97	Suzuki et al	378	38
	5,694,448	12/97	Morcom	378	98.8
	5,742,659	4/98	Atac et al	378	98.8
	5,744,806	4/98	Fröjd	250	370.09
	5,751,783	5/98	Granfors et al	378	108
	5,757,011	5/98	Whitebook et al	250	370.09
	5,773,832	6/98	Sayed et al	250	370.09
	5,784,429	7/98	Arai	378	38
	5,796,430	4/98	Katoh et al	348	246

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Examiner Initial	Document No.	Date	Country	Translation YES	Translation NO
	98/56214	12/98	WO		In English
	99/08440	2/99	WO		X
	99/17659	4/99	WO		In English
	99/62404	12/99	WO		In English
	01/28298	4/01	WO		In English

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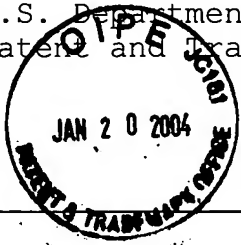
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Examiner Initial		Document No.	Date	Name	Class	Subclass	
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		5,828,721	10/98	Schulze-Ganzlin et al	378	38	
		5,864,146	1/99	Karellas	250	581	
		5,887,049	3/99	Fossum	378	98.8	
		5,892,227	4/99	Schieber et al	250	370.12	
		5,912,942	6/99	Schick et al	378	98.8	
		5,923,722	7/99	Schulz	378	98.8	
		5,930,330	7/99	Wolfe et al	378	98.2	
		5,933,471	8/99	Kalvin	378	4	
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		03/010556	2/03	WO		In English	
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	6,035,013	3/00	Orava et al	378	37
	6,047,042	4/00	Khutoryansky et al	378	62
	6,055,292	4/00	Zeller et al	378	21
	6,069,935	5/00	Schick et al	378	98.8
	6,081,739	6/00	Lemchen	600	407
	6,093,019	7/00	Morandi et al	433	29
	6,094,467	7/00	Gayer et al	378	4

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	6,118,842	9/00	Arai et al	378	39
	6,169,780	1/01	Yoshimura et al	378	39
	6,173,035	1/01	Tachibana et al	378	39
	6,208,706	3/01	Campbell et al	378	9
	6,243,439	6/01	Arai et al	378	20
	6,289,074	9/01	Arai et al	378	4
	6,351,519	2/02	Bonk et al	378	98.8

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